

Docket No.: 4633-0170PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Masaaki TAKEGAMI et al.

Application No.: 10/580,335

Confirmation No.: 5568

Filed: May 24, 2006

Art Unit: 3744

For: REFRIGERATION SYSTEM

Examiner: A. K. Cox

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated August 6, 2009, finally rejecting claim 1, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.